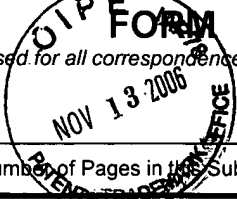


<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing) 	<b>Application Number</b>	10/820,529	
	<b>Filing Date</b>	04/08/2004	
	<b>First Named Inventor</b>	Jonathan A. Nagel	
	<b>Group Art Unit</b>	2613	
	<b>Examiner Name</b>	Phan, Hanh	
<b>Total Number of Pages in this Submission</b>	5	<b>Attorney Docket Number</b>	1999-0793CON


### Enclosures (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Response <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits / Declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 <input type="checkbox"/> Response to Missing Parts/Incomplete Application	<input type="checkbox"/> Assignment & Recordation Cover Sheet <input type="checkbox"/> Drawing(s) & Letter to Official Draftsman <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition to the Commissioner <input type="checkbox"/> Petition to Convert a Provisional Application <input type="checkbox"/> Appointment of New Attorney and Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Authorization to Act in a Representative Capacity	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communications to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communications to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Return Receipt Postcard <input type="checkbox"/> CD, Number of CDs <input type="checkbox"/> Additional enclosure(s) (please identify below) <div style="border: 1px solid black; height: 20px; width: 100%;"></div>
<b>Remarks :</b> In response to the Office Action dated 08/09/2006		

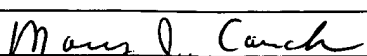
### CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/> Customer Number or Bar Code Label	Customer Number - 26652	or <input type="checkbox"/> Correspondence address below																				
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;"><b>NAME</b></td> <td colspan="3">John Etchells</td> </tr> <tr> <td><b>ADDRESS</b></td> <td colspan="3">AT&amp;T CORP. Room 2A-207 One AT&amp;T Way</td> </tr> <tr> <td><b>CITY</b></td> <td>Bedminster</td> <td><b>STATE</b></td> <td>New Jersey</td> </tr> <tr> <td><b>COUNTRY</b></td> <td>United States of America</td> <td><b>ZIP CODE</b></td> <td>07921</td> </tr> <tr> <td></td> <td></td> <td><b>FAX</b></td> <td>908-532-1281</td> </tr> </table>			<b>NAME</b>	John Etchells			<b>ADDRESS</b>	AT&T CORP. Room 2A-207 One AT&T Way			<b>CITY</b>	Bedminster	<b>STATE</b>	New Jersey	<b>COUNTRY</b>	United States of America	<b>ZIP CODE</b>	07921			<b>FAX</b>	908-532-1281
<b>NAME</b>	John Etchells																					
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<b>CITY</b>	Bedminster	<b>STATE</b>	New Jersey																			
<b>COUNTRY</b>	United States of America	<b>ZIP CODE</b>	07921																			
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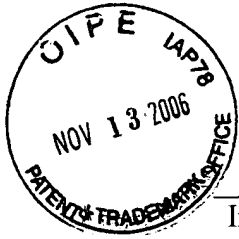
### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

<b>NAME</b>	Gary H. Monka	<b>Reg. #</b>	35290
<b>TELEPHONE</b>	908 707 1573		
<b>SIGNATURE</b>			<b>DATE</b>
			11/07/2006

### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage thereon as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: 11/07/2006			
<b>Type or Printed Name</b>	Mary J. Curch		
<b>Signature</b>		<b>Date</b>	11/07/2006

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



PATENT  
AT&T IDS NO.: 1999-0793CON

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Jonathan A. Nagel, et al.

U.S. Serial No.: 10/820,529

Filed: April 8, 2004

For: **POLARIZATION MODE  
DISPERSION COMPENSATION**

Examiner: Phan, Hanh

Art Unit: 2613

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated August 9, 2006, please amend the above-identified patent application as follows.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks** begin on page 4 of this paper.